| -               | , , , , , , , , , , , , , , , , , , ,                       |                |                 |          |                  |                 |               |                |                 |       |                 |            |            | A        | Application/Control No. |             |          |         |            |          |          |            |                 | Applicant(s)/Patent under |              |              |   |         |          |          |   |
|-----------------|---|----------------|-----------------|----------|------------------|-----------------|---------------|----------------|-----------------|-------|-----------------|------------|------------|----------|-------------------------|-------------|----------|---------|------------|----------|----------|------------|-----------------|---------------------------|--------------|--------------|---|---------|----------|----------|---|
| Index of Claims |   |                |                 |          |                  |                 |               |                |                 |       |                 |            |            |          |                         |             |          |         |            |          |          |            |                 | Reexamination             |              |              |   |         |          |          |   |
|                 |   |                |                 |          |                  |                 |               |                |                 |       |                 |            | 10/765,617 |          |                         |             |          |         |            |          |          |            | TOTH ET AL.     |                           |              |              |   |         |          |          |   |
|                 |   |                |                 |          |                  |                 |               |                |                 |       |                 |            | E          | Examiner |                         |             |          |         |            |          |          |            | Art Unit        |                           |              |              |   |         |          |          |   |
|                 | LITERAL WITH BOTH LITTIN BUTCH CITIES FURL HEIN (AST) (TIT) |                |                 |          |                  |                 |               |                |                 |       |                 |            |            |          | Elizabeth Keaney        |             |          |         |            |          |          |            |                 | 2882                      |              |              |   |         |          |          |   |
|                 |   |                | _               |          |                  | 1               | $\overline{}$ |                |                 |       |                 |            |            |          |                         |             |          |         |            |          |          |            |                 |                           |              |              |   |         | ר        |          | _ |
| √ Rejected –    |   |                |                 |          |                  |                 |               |                | (Through numers |       |                 |            |            |          |                         | al) Non-Ele |          |         |            |          | ted      | A          | Appeal          |                           |              |              |   |         |          |          |   |
|                 |   |                | Н               |          |                  | H               | <del></del>   |                |                 |       |                 |            |            |          |                         | $\dashv$    |          |         |            | 0        |          |            |                 | 1                         |              | •            |   |         |          |          |   |
|                 |   |                | =               | Ailc     | +                |                 | + Restricted  |                |                 | d     |                 |            | Interfe    |          |                         | ere         | rence    |         |            | Objected |          |            |                 |                           | •            |              |   |         |          |          |   |
| г               | Cli   |                | Date            |          |                  |                 |               | Claim          |                 |       |                 |            | _          | ate      |                         |             |          |         | eim .      |          | Date     |            |                 |                           | _            |              | _ | •       |          |          |   |
| ŀ               | Claim   |                |                 | Τ.       |                  | i T             | П             | П              |                 |       |                 |            | П          |          | ΠÌ                      | 7416        | T        | TT      |            | 1        |          |            | $\vdash$        | Т                         | Uate         |              |   | Т       | П        |          |   |
|                 | Fra   | Original       | S/127/05        |          |                  |                 |               |                |                 | Final | Original        |            |            |          |                         |             | l        |         |            |          | Final    | Original   |                 | ı                         |              | 1            |   |         |          |          |   |
|                 |   | δ <sub>_</sub> | )s              |          |                  |                 |               | ·              |                 | T.    | δ               |            |            |          |                         |             | - [      |         |            |          | ш.       | ·δ         |                 |                           |              |              |   |         | l        |          |   |
|                 |   |                | 7               |          |                  |                 |               |                |                 |       | 51              |            |            |          |                         |             | 7        | 丰       | İ          |          |          | 101        |                 | $\exists$                 | 1            | 1            | T | T       |          |          |   |
|                 |   | 3              | 7               | +        | HH               | ╟╫╌             | Н             | $\dashv$       | ⊪               |       | 52<br>53        | ┝          | Н          | Н        | $\dashv$                | $\dashv$    | $\dashv$ | +       | ╁          | ┨        |          | 102<br>103 | $\vdash$        | +                         | +            | ╀            | + | ╀       | ╀        | Н        |   |
| E               |   | 4              | 1               |          |                  | 世               |               |                |                 |       | 54              |            |            |          |                         |             |          |         | İ          |          |          | 104        |                 | 寸                         | $\pm$        | 1            | İ | 士       |          |          |   |
| -               |   | 5              | 1               |          |                  |                 |               |                |                 |       | 55              | L          | Ш          |          |                         | 4           | 4        | $\perp$ | 1          |          | _        | 105        | $\sqcup$        | 1                         | 4            | $\downarrow$ | Ţ | L       | _        |          |   |
| ŀ               | <del></del>   | 7              | 7               | +        |                  | ╁┼╌             | Н             | $\vdash$       |                 |       | 56<br>57        | ┝          | $\vdash$   | Н        | $\dashv$                | $\dashv$    | ┪        | +       | +          | ╢        | -        | 106<br>107 | H               | +                         | ╁            | ╫            | ╀ | +       | ╀        |          | 1 |
|                 | •   | 8              | 1               |          |                  |                 |               |                |                 |       | 58              |            |            |          |                         |             | コ        | 土       | I          |          |          | 108        | ธ               |                           | 土            | 土            | 土 | t       |          |          |   |
| -               |   | 9              | 7               | -        |                  | $\vdash$        | Н             | $\blacksquare$ |                 |       | 59<br>60        | lacksquare | Н          |          | Ц                       | _           | 4        |         | 4-         | -        |          | 109        | $\square$       | 4                         | $\bot$       | Ŧ            | Ţ | F       |          |          |   |
| -               |   | 3              | 7               | $\dashv$ | H                | $\vdash\vdash$  | Н             | $\dashv$       |                 | _     | 61              | $\vdash$   | H          | Н        | $\vdash$                | $\dashv$    | $\dashv$ | +       | ┿          | ┨        | -        | 110<br>111 | H               | $\dashv$                  | ╅            | ╁            | ┿ | ╁       | ╁        | Н        |   |
|                 |   | 12             | V               |          |                  |                 |               |                |                 |       | 62              |            |            |          |                         |             | コ        |         |            |          |          | 112        |                 | 工                         | 土            | 土            | 土 | 上       | 上        |          |   |
| F               |   | 13<br>14       | 7               |          | H                | $\vdash$        | Н             | _              |                 |       | 8 3             | H          | Н          | _        | $\dashv$                | -           | 4        | +       | +-         | 4        |          | 113<br>114 | $\vdash$        | +                         | +            | +            | ╀ | ╀       | ╀-       | Ш        |   |
| H               |   | 15             | 1               | -        | H                | $\vdash\vdash$  | Н             | $\dashv$       |                 |       | 65              | H          | H          | Н        | H                       | Ŧ           | $\dashv$ | 十       | +          | ┨        |          | 115        | Н               | $\dashv$                  | ╫            | +            | ╁ | +       | ┢        | Н        |   |
|                 |   | 16             | 7               |          |                  |                 |               |                |                 |       | 66              |            |            |          |                         | $\Box$      | $\Box$   | $\top$  | I          |          |          | 116        |                 | I                         | 工            | 1            | I |         | 匚        |          |   |
| H               |   | 12             | 7               |          | ++               | $\vdash\vdash$  | Н             | -              |                 |       | 67<br>68        |            | $\vdash$   | Н        | Н                       | +           | $\dashv$ | +-      | ╀          | ┨        |          | 117<br>118 | ╀┩              | $\dashv$                  | +            | ╀            | ┿ | ╀       | ╄        | Н        |   |
| t               |   | 19             | V               |          |                  |                 |               |                |                 | •     | 69              |            |            |          | Ħ                       | $\exists$   | 7        | $\top$  | ╁          | ۱        |          | 119        | H               | 十                         | 十            | +            | 十 | t       | †-       | Н        | 1 |
| F               |   | 20             | 1               |          |                  |                 |               |                |                 |       | 70 <sup>-</sup> |            |            |          |                         |             | $\Box$   | Ŧ       | Ţ          | ]        |          | 120        | П               | $\Box$                    | 1            | 1            | T | I       |          |          |   |
| · }             |   | 21<br>22       | 7               |          |                  |                 | Н             |                |                 |       | 71<br>72        | H          | Н          | Н        | $\vdash$                | -           | +        | +       | ╀╌         | ╢        |          | 121        | Н               | -                         | +            | ╀            | ┿ | ╀       | ╁        | Н        | i |
| 1               |   | 23             |                 |          |                  |                 |               |                |                 |       | 73              |            |            |          |                         |             | 1        |         | 土          |          |          | 123        | 団               | $\exists$                 | 士            | 土            | 土 | t       | 仜        |          |   |
| - 1             |   | 24             |                 | <u> </u> |                  | Н-              | Н             |                |                 |       | 74              |            | Щ          |          | Ц                       |             | 4        | 7       | 1          |          |          | 124        | Ш               | $\Box$                    | $\perp$      | Ţ            | I | L       |          |          |   |
| H               |   | 25<br>26       | Н               | +        | H                | ┝╌┼╌            | Н             | $\dashv$       |                 |       | 75<br>76        | ┝          | Н          | Н        | H                       | $\dashv$    | $\dashv$ | +       | ╁          | ╢        | -        | 125<br>126 | $\vdash$        | $\dashv$                  | +            | +            | + | ╁       | ╁        | Н        |   |
|                 |   | 27             |                 |          | Ш                | 工               |               |                |                 |       | 77              |            |            |          |                         |             |          |         |            |          |          | 127        |                 | _                         | 工            | 土            | 上 | İ       |          |          |   |
| H               |   | 28<br>29       | Н               | +        | H                | Н-              | Н             |                |                 |       | 78<br>79        | $\vdash$   | Н          | _        | $\dashv$                | +           | +        | +       | +          | -        |          | 128<br>129 | $\vdash$        | +                         | +            | ╀            | + | ╀       | ╁        | Н        |   |
|                 | - 1   | 30             |                 | 十        |                  |                 |               |                | ľ               |       | 80              | $\vdash$   | Н          |          | H                       | $\dashv$    | 7        | +       | +          | ┪        | -        | 130        | H               | 十                         | +            | +            | + | t       | ╁        | Н        | - |
| F               |   | 31             |                 |          |                  | Ш               |               |                |                 |       | 81              |            |            |          | П                       | $\Box$      | $\dashv$ | Τ.      | I          | ]        |          | 131        |                 | $\Box$                    |              | Ţ            | T | I       |          |          |   |
|                 | -   | 32<br>33       | Н               |          | H                | ├┼╴             | Н             | $\dashv$       | ŀ               |       | 82<br>83        | $\vdash$   | Н          | Н        | Н                       | $\dashv$    | +        | +       | +          | ┨        | -        | 132<br>133 | Н               | +                         | +            | ╁            | ╀ | ╀       | $\vdash$ | Н        |   |
|                 |   | 34             |                 | 工        |                  |                 |               |                |                 |       | 84              |            |            |          |                         |             | 士        | 士       | 土          |          |          | 134        |                 | $\perp$                   |              | 士            | 土 | t       |          |          |   |
| F               |   | 35             | Н               | +        |                  |                 | Ш             | _              |                 |       | 85              |            | Ц          |          |                         | $\dashv$    | 1        | 4       | <b>Ļ</b> . |          |          | 135        | П               | $\neg \bot$               | $\downarrow$ | Ţ            | 1 | 1       |          |          |   |
| -               | -   | 36<br>37       | Н               | +        | H                | -               | Н             | $\dashv$       | ⊪               |       | 86<br>87        | Н          | Н          | Н        | Н                       | +           | $\dashv$ | +       | ╫          | ▐        |          | 136<br>137 | $\vdash$        | +                         | +            | ┿            | ╁ | ╀       | ╁        | Н        |   |
|                 | :   | 38             |                 |          |                  |                 |               |                |                 |       | 88              |            |            |          |                         | コ           | 1        | 土       | 上          |          |          | 138        |                 | 士                         |              | I            | 土 | 上       |          |          |   |
|                 |   | 39<br>40       | Н               | +        | Н                | $\vdash\vdash$  | Н             | 4              |                 |       | 89<br>90        | Н          | Н          |          | $\dashv$                | +           | 4        | +       | ╀          | ╢        | <u> </u> | 139<br>140 | Н               | 4                         | 4            | 4            | 1 | $\perp$ | <u> </u> | Н        |   |
| r               | ⊣   | 41             |                 | _        | ЦН               | $\vdash \vdash$ | Н             | _              | ∰               | _     | 91              | Н          | Н          | $\vdash$ | Н                       | $\dashv$    | $\dashv$ | _       | 1-         | ┧║       |          | 141        | H               | $\dashv$                  | +            | +            | + | +       |          | Н        |   |
| F               | $\Box$  | 42             | П               |          | Ш                |                 |               |                |                 |       | 92              |            |            |          | $\Box$                  | $\Box$      | $\Box$   | $\bot$  | F          |          |          | 142        | П               | 1                         | Ţ            | Ţ            | I |         |          |          |   |
| -               |   | 43<br>44       | Н               | +        | ┼┼┤              | +               | Н             | $\dashv$       | ⊪               |       | 93<br>94        | Н          | Н          |          | $\dashv$                | +           | +        | +       | ╬          | ╢        | <u> </u> | 143        |                 | +                         | +            | +            | ╀ | +       | $\vdash$ | Н        |   |
|                 |   | 45             |                 |          |                  | 上               |               |                |                 |       | 95              |            |            |          |                         | 士           | <b>ゴ</b> | 上       | İ          | ]        |          | 145        |                 | 士                         | 士            | 士            | 1 | I       |          |          |   |
| -               |   | 46             | $oxed{\square}$ | _[       | $\square$        |                 | Н             | $\dashv$       |                 | _     | 96<br>97        | $\square$  |            |          | $\Box$                  | $\dashv$    | 4        | T       | F          | I        |          | 146        |                 | $\bot$                    | $\bot$       | $\bot$       | Ŧ | F       | $\Box$   | П        |   |
| ⊢               |   | 47             | Н               |          | <del>├</del> ┼╌┨ |                 | Н             | $\dashv$       | ⊪               |       | 97              | Н          | Н          |          | $\dashv$                | $\dashv$    | -+       | +       | +-         | ł        | <b> </b> | 147.       | <del>  - </del> | -+                        | +            | +            | + | +       | -        | $\vdash$ |   |